

**Provisional Product List for NAICS 541360: Geophysical Surveying and Mapping Services\***

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Industry Subject Area	Working Group Code	Tri-lateral Detail	English Title	English Definition	Product Exists in:			National Product Detail			NAICS Industries Producing the Product			CPC Codes
					C	M	U	C	M	U	Canada	Mexico	U.S.	
54136	1		Geophysical Data Acquisition	The collection of geophysical data (seismic, gravity, magnetic, etc.) for the purpose of characterizing subsurface conditions. Excludes the collection of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520 83530
54136	1.1		Geophysical data acquisition by seismic methods	The collection of geophysical data by seismic methods. Excludes the collection of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	1.1.1	X	Geophysical data acquisition by land-based seismic methods	The collection of geophysical data by land-based seismic methods. Excludes the collection of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	1.1.2	X	Geophysical data acquisition by marine-based seismic methods	The collection of geophysical data by marine-based seismic methods. Excludes the collection of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	1.2		Geophysical data acquisition by non-seismic methods	The collection of geophysical data by non-seismic methods. Excludes the collection of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520 83530
54136	1.2.1	X	Geophysical data acquisition by land-based non-seismic methods	The collection of geophysical data by land-based non-seismic methods. Excludes the collection of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	1.2.2	X	Geophysical data acquisition by marine-based non-seismic methods	The collection of geophysical data by marine-based non-seismic methods. Excludes the collection of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	1.2.3	X	Geophysical data acquisition by airborne-based methods	The collection of geophysical data by airborne-based methods. May include data collected by satellite-based methods.	X	X	X				541360	541360	541360	83510 83520 83530
54136	2		Geophysical Data Processing	The processing of geophysical data in order to facilitate interpretation. Services may include re-processing data or the integration of other sets of data collected by the same method. Excludes processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520

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54136	2.1		Processing geophysical data acquired by seismic methods	The processing of geophysical data acquired by seismic methods. Services may include re-processing data or the integration of other sets of data collected by the same method. Excludes processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	2.1.1	X	Processing geophysical data acquired by land-based seismic methods	The processing of geophysical data acquired by land-based seismic methods. Services may include re-processing data or the integration of other sets of data collected by the same method. Excludes processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	2.1.2	X	Processing geophysical data acquired by marine-based seismic methods	The processing of geophysical data acquired by marine-based seismic methods. Services may include re-processing data or the integration of other sets of data collected by the same method. Excludes processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	2.2		Processing geophysical data acquired by non-seismic methods	The processing of geophysical data acquired by non-seismic methods. Services may include re-processing data or the integration of other sets of data collected by the same method. Excludes processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	2.2.1	X	Processing geophysical data acquired by land-based non-seismic methods	The processing of geophysical data acquired by land-based non-seismic methods. Services may include re-processing data or the integration of other sets of data collected by the same method. Excludes processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	2.2.2	X	Processing geophysical data acquired by marine-based non-seismic methods	The processing of geophysical data acquired by marine-based non-seismic methods. Services may include re-processing data or the integration of other sets of data collected by the same method. Excludes processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	2.2.3	X	Processing geophysical data acquired by airborne-based methods	The processing of geophysical data acquired by airborne-based methods. May include processing of data collected by satellite-based methods. Services may include re-processing data or the integration of other sets of data collected by the same method.	X	X	X				541360	541360	541360	83510 83520
54136	3		Geophysical Data Interpretation Services	Analysis of processed geophysical data to generate models and predictions about the properties and structures of the subsurface. May include integration of geophysical data collected by other methods, or additional data including non-geophysical data. Excludes analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520

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54136	3.1		Interpreting geophysical data acquired by seismic methods	Analysis of processed geophysical data acquired by seismic methods. May include integration of geophysical data collected by other methods, or additional data including non-geophysical data. Excludes analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	3.1.1	X	Interpreting geophysical data acquired by land-based seismic methods	Analysis of processed geophysical data acquired by land-based seismic methods. May include integration of geophysical data collected by other methods, or additional data including non-geophysical data. Excludes analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	3.1.2	X	Interpreting geophysical data acquired by marine-based seismic methods	Analysis of processed geophysical data acquired by marine-based seismic methods. May include integration of geophysical data collected by other methods, or additional data including non-geophysical data. Excludes analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	3.2		Interpreting geophysical data acquired by non-seismic methods	Analysis of processed geophysical data acquired by non-seismic methods. May include integration of geophysical data collected by other methods, or additional data including non-geophysical data. Excludes analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	3.2.1	X	Interpreting geophysical data acquired by land-based non-seismic methods	Analysis of processed geophysical data acquired by land-based non-seismic methods. May include integration of geophysical data collected by other methods, or additional data including non-geophysical data. Excludes analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	3.2.2	X	Interpreting geophysical data acquired by marine-based non-seismic methods	Analysis of processed geophysical data acquired by marine-based non-seismic methods. May include integration of geophysical data collected by other methods, or additional data including non-geophysical data. Excludes analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	3.2.3	X	Interpreting geophysical data acquired by airborne-based methods	Analysis of processed geophysical data acquired by airborne-based methods. May include analysis of data collected by satellite-based methods. May include integration of geophysical data collected by other methods, or additional data including non-geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	4		Integrated Geophysical Services	Services which include two or more phases of the process used to carry out geophysical surveys. Includes borehole geophysical surveys.	X	X	X				541360	541360	541360 213112	83510 83520 83530

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					C	M	U	C	M	U	Canada	Mexico	U.S.	
54136	4.1		Acquiring and Processing Geophysical Data	The collection and processing of geophysical data. Excludes the collection and processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520 83530
54136	4.1.1		Acquiring and processing geophysical data acquired by seismic methods	The collection and processing of geophysical data acquired by seismic methods. Excludes the collection and processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	4.1.1.1	X	Acquiring and processing geophysical data acquired by land-based seismic methods	The collection and processing of geophysical data acquired by land-based seismic methods. Excludes the collection and processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	4.1.1.2	X	Acquiring and processing geophysical data acquired by marine-based seismic methods	The collection and processing of geophysical data acquired by marine-based seismic methods. Excludes the collection and processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	4.1.2		Acquiring and processing geophysical data acquired by non-seismic methods	The collection and processing of geophysical data acquired by non-seismic methods. Excludes the collection and processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520 83530
54136	4.1.2.1	X	Acquiring and processing geophysical data acquired by land-based non-seismic methods	The collection and processing of geophysical data acquired by land-based non-seismic methods. Excludes the collection and processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	4.1.2.2	X	Acquiring and processing geophysical data acquired by marine-based non-seismic methods	The collection and processing of geophysical data acquired by marine-based non-seismic methods. Excludes the collection and processing of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520

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					C	M	U	C	M	U	Canada	Mexico	U.S.	
54136	4.1.2.3	X	Acquiring and processing geophysical data acquired by airborne-based methods	The collection and processing of geophysical data acquired by airborne-based methods. May include the collection and processing of data collected by satellite-based methods.	X	X	X				541360	541360	541360	83510 83520 83530
54136	4.2		Processing and Interpreting Geophysical Data	The processing and analysis of geophysical data. Excludes processing and analysis of borehole geophysical data.	?	X	X				541360	541360	541360	83510 83520
54136	4.2.1		Processing and interpreting geophysical data acquired by seismic methods	The processing and analysis of geophysical data acquired by seismic methods. Excludes processing and analysis of borehole geophysical data.	?	X	X				541360	541360	541360	83510 83520
54136	4.2.1.1	X	Processing and interpreting geophysical data acquired by land-based seismic methods	The processing and analysis of geophysical data acquired by land-based seismic methods. Excludes processing and analysis of borehole geophysical data.	?	X	X				541360	541360	541360	83510 83520
54136	4.2.1.2	X	Processing and interpreting geophysical data acquired by marine-based seismic methods	The processing and analysis of geophysical data acquired by marine-based seismic methods. Excludes processing and analysis of borehole geophysical data.	?	X	X				541360	541360	541360	83510 83520
54136	4.2.2		Processing and interpreting geophysical data acquired by non-seismic methods	The processing and analysis of geophysical data acquired by non-seismic methods. Excludes processing and analysis of borehole geophysical data.	?	X	X				541360	541360	541360	83510 83520
54136	4.2.2.1	X	Processing and interpreting geophysical data acquired by land-based non-seismic methods	The processing and analysis of geophysical data acquired by land-based non-seismic methods. Excludes processing and analysis of borehole geophysical data.	?	X	X				541360	541360	541360	83510 83520

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					C	M	U	C	M	U	Canada	Mexico	U.S.	
54136	4.2.2.2	X	Processing and interpreting geophysical data acquired by marine-based non-seismic methods	The processing and analysis of geophysical data acquired by marine-based non-seismic methods. Excludes processing and analysis of borehole geophysical data.	?	X	X				541360	541360	541360	83510 83520
54136	4.2.2.3	X	Processing and interpreting geophysical data acquired by airborne-based methods	The processing and analysis of geophysical data acquired by airborne-based methods. May include processing and analysis of data collected by satellite-based methods.	?	X	X				541360	541360	541360	83510 83520
54136	4.3		Acquiring, Processing, and Interpreting Geophysical Data	The collection, processing and analysis of geophysical data. Excludes the collection, processing and analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520 83530
54136	4.3.1		Acquiring, processing, and interpreting geophysical data acquired by seismic methods, except borehole logging surveys	The collection, processing and analysis of geophysical data acquired by seismic methods. Excludes the collection, processing and analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	4.3.1.1	X	Acquiring, processing, and interpreting geophysical data acquired by land-based seismic methods, except borehole logging surveys	The collection, processing and analysis of geophysical data acquired by land-based seismic methods. Excludes the collection, processing and analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520

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					C	M	U	C	M	U	Canada	Mexico	U.S.	
54136	4.3.1.2	X	Acquiring, processing, and interpreting geophysical data acquired by marine-based seismic methods, except borehole logging surveys	The collection, processing and analysis of geophysical data acquired by marine-based seismic methods. Excludes the collection, processing and analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	4.3.2		Acquiring, processing, and interpreting geophysical data acquired by non-seismic methods, except borehole logging surveys	The collection, processing and analysis of geophysical data acquired by non-seismic methods. Excludes the collection, processing and analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520 83530
54136	4.3.2.1	X	Acquiring, processing, and interpreting geophysical data acquired by land-based non-seismic methods, except borehole logging surveys	The collection, processing and analysis of geophysical data acquired by land-based non-seismic methods. Excludes the collection, processing and analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520
54136	4.3.2.2	X	Acquiring, processing, and interpreting geophysical data acquired by marine-based non-seismic methods, except borehole logging surveys	The collection, processing and analysis of geophysical data acquired by marine-based non-seismic methods. Excludes the collection, processing and analysis of borehole geophysical data.	X	X	X				541360	541360	541360	83510 83520

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54136	4.3.2.3	X	Acquiring, processing, and interpreting geophysical data acquired by airborne-based methods	The collection, processing and analysis of geophysical data acquired by airborne-based methods. May include the collection, processing and analysis of data collected by satellite-based methods.	X	X	X				541360	541360	541360	83510 83520 83530
54136	4.4	X	Geophysical Borehole Logging Surveys	The collection, processing, and analysis of borehole logging surveys.	X	X	X				541360	541360	541360 213112	83510 83520
54136	5	X	Geophysical Data Sales	The sale of geophysical data and the brokerage of data. May include data that are available on a license basis.	X		X				541360	541360 46	541360	62499 62599
54136	6	X	Geophysical Data Management Services	The management and administration of geophysical data. May include data archiving, storage, cataloguing, and building databases.	X		X				541360	541360	541360 5415	84300 ?
54136	7	X	Geophysical Consulting Services	The provision of advice concerning geophysical survey design, processing and interpreting geophysical data, expert witness services and other geophysical consulting services.	X	X	X				541360	541360	541360	83510
54136	7.1		Geophysical Survey Design	Planning a cost effective survey strategy, studying available geophysical methods, determining which methods is the most appropriate, assisting in the selection of an acquisition contractor, investigating existing survey coverage for area of interest, advising on specifications and condition of existing surveys.	X		X	X		X	541360	541360	541360	83510
54136	7.2		Expert Witness Services	The provision of testimony by a witness who, by virtue of experience, training, skill or knowledge of a particular field or subject, is recognized as being qualified to render an informed opinion on matters relating to that field or subject.	X		X	X		X	541360	541360	541360	83510
54136	7.3		Other Geophysical Consulting Services	Other Geophysical Consulting Services, n.e.c	X	X	X	X		X	541360	541360	541360	83510
54136	8	X	Training Services Related to Geophysical Surveying	Training in geophysical survey design, data acquisition, data processing, data interpretation and the use of equipment.	X	X	X				541360	541360 61?	541360	92900
54136	9	X	Sale of Geophysical Software	Sale of software for acquisition, processing, and interpretation of geophysical data. Includes design and development of custom software, publishing of packaged software, and retailing of packaged software.	X		X				541360	541360 46?	541360 443120	62484 62584

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54136	10	X	Sale of Geophysical Equipment	Sale of geophysical survey equipment, data acquisition systems, and geophysical instruments. Includes sales of equipment of own manufacture, and wholesaling and retailing of equipment.	X		X				541360	541360	541360 421430	61189 62489 62589
54136	11	X	Equipment Rental Services for Geophysical Surveys	Renting specialized equipment for geophysical surveys.	X	X	X				541360	541360 532493	541360 532490	73124 73129 ?
54136	12	X	Other Geophysical Services	Other Geophysical Services, n.e.c	X	X	X				541360	541360	541360	83510 83520
54136	13	X	Other Services		X	X	X				541360	541360	541360	833

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